SEP 18 2002 TRADENT

Atty. Docket No.: 10069/1170

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Craig & Colyer

09/511,776

Filed:

Serial No.:

February 24, 2000

Entitled:

METHODS AND COMPOSITIONS

USING PROTEIN BINDING PARTNERS

Examiner:

G. Gabel

Group Art Unit:

1641

Conf. No.

5653

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV097552494US on this date, September 18, 2002, postage prepaid, in an envelope addressed to Box: CPA, Commissioner for Patents, Washington, D.C. 20231.

Elizabeth N. Spar

Name of Person Mailing

Elizabeth H Spa

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Box: CPA

Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Please enter the following amendments.

SEP 2 3 2002 TECH CENTER 1600/2900

In the Claims

Please amend claims 1-2, 5, 13, 19-20 and 22 as follows:

- 1. (Twice Amended) A method for determining the conformational state of a protein, comprising the steps of:
 - a) contacting a protein with a labeled first binding partner which binds to said protein in a manner dependent on the conformational state of said protein and which generates a signal in a manner dependent on the binding of the first binding partner to the protein, and a labeled second binding partner which binds to said protein in a manner dependent on the conformational state of said protein and which can generate a signal in a manner dependent on the binding of the first binding partner to the protein, wherein said protein and said labeled first and second binding partner are not covalently bound; and

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